

CLAIMS

It is claimed:

1. A digital photograph storage and viewing device comprising:
 - a high resolution display
 - a removably attached integrated digital camera
 - a storage medium to store photographs
 - a permanently attached storage device to access the storage medium
 - photograph viewing software to allow a user to arrange digital photographs into at least one digital photograph album
 - a plurality of user input devices to control viewing of digital photographs on the display as the digital photograph album.
2. The digital photograph storage and viewing device of claim 1 wherein the display has a resolution of at least 128 dots per inch.
3. The digital photograph storage and viewing device of claim 1 wherein the display has a resolution of at least 200 dots per inch.
4. The digital photograph storage and viewing device of claim 1 wherein the display has a resolution of at least 300 dots per inch.
5. The digital photograph storage and viewing device of claim 1 wherein the display has a height of at least five inches and a width of at least eight inches.

6. The digital photograph storage and viewing device of claim 1 wherein the display includes a touch screen portion to receive user input.
7. The digital photograph storage and viewing device of claim 1 wherein the storage medium is a digital versatile disc (DVD), and the storage device is a DVD device.
8. The digital photograph storage and viewing device of claim 1 further comprising software to allow for editing of the digital photographs.
9. The digital photograph storage and viewing device of claim 1 further comprising software that provides a user interface by which a user may view the digital photographs as a photo album.
10. The digital photograph storage and viewing device of claim 1 further comprising software that provides a user interface by which a user may view the digital photographs as a slide show.
11. The digital photograph storage and viewing device of claim 1 further comprising a communications interface by which the digital photographs are transferred from the integrated digital camera to the storage medium.
12. The digital photograph storage and viewing device of claim 11 wherein the communications interface supports at least one of a Universal Serial Bus (USB) interface, an IEEE 1394 interface, a Bluetooth interface, an infrared interface, and an IEEE 802.11 interface.

13. A digital photograph storage and viewing device comprising:

a plurality of user input devices including a first user input device to allow for scrolling through a plurality of digital photographs and a second user input device to allow for zooming in and out when viewing the digital photographs

a high resolution display controllable by at least a third user input device of the user input devices

a storage medium to store the digital photographs

a processor

a memory

a digital camera integrated with and removably attached to the digital photograph storage and viewing device, the digital camera to capture the digital photographs and store the digital photographs on the storage medium

wherein the processor and the memory comprise circuits and software for managing storage of and displaying digital photographs.

14. The digital photograph storage and viewing device of claim 13 wherein the high resolution display has a resolution of at least 128 dots per inch.

15. The digital photograph storage and viewing device of claim 13 wherein the high resolution display has a resolution of at least 200 dots per inch.

16. The digital photograph storage and viewing device of claim 13 wherein the high resolution display has a resolution of at least 300 dots per inch.

17. The digital photograph storage and viewing device of claim 13 wherein the high resolution display has a height of at least five inches and a width of at least eight inches.

18. The digital photograph storage and viewing device of claim 13 wherein the high resolution display includes a touch screen portion to receive user input.

19. The digital photograph storage and viewing device of claim 13 wherein the storage medium is a digital versatile disc (DVD), and the storage device is a DVD device.

20. The digital photograph storage and viewing device of claim 13 further comprising software to allow for editing of the digital photographs.

21. The digital photograph storage and viewing device of claim 13 further comprising software that provides a user interface by which a user may view the digital photographs as a photo album.

22. The digital photograph storage and viewing device of claim 13 further comprising software that provides a user interface by which a user may view the digital photographs as a slide show.

23. The digital photograph storage and viewing device of claim 13 further comprising a communications interface by which the digital photographs are transferred from the integrated digital camera to the storage medium.

24. The digital photograph storage and viewing device of claim 23 wherein the communications interface supports at least one of a Universal Serial Bus (USB) interface, an

IEEE 1394 interface, a BlueTooth interface, an infrared interface, and an IEEE 802.11 interface.